East 10/750, 831

				T.m.;
L Number	Hits	Search Text	DB '	Time stamp
1	1589	plasma adj welding or welding and plasma adj torch	USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:03
2	2423	plasma adj coating or coating and plasma adj torch	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:03
3	3818	(plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:03
4	118429	219/\$7.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:03
5	138597	427/\$7.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:04
6	255663	219/\$7.ccls. or 427/\$7.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:04
7	1454	((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:04
8	2925	(219/\$7.ccls. or 427/\$7.ccls.) 219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/15 07:35
9	363	(((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/121.47 or 219/121.46 ort 219/76.16)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15 07:05
10	167	powder and (((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15 07:28
11	1277	powder and ((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch))	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:05
13	564	powder and (((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15
14	760	((((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16)) or (powder and (((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.))) or (powder and (((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/\$7.ccls. or 219/\$121.46 ort 219/\$76.16)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15

15	1305	torch adj height or standoff adj distance or (distance adj5 torch and distance adj6 work)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:12
16	34	(((((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16)) or (powder and (((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.))) or (powder and ((((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) torch and (219/\$7.ccls.)) and (219/\$7.ccls.)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15 07:12
17	0	powder adj4 focuc\$	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:13
19	1	(((((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16)) or (powder and (((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.))) or (powder and ((((plasma adj welding or welding and plasma adj torch) or (plasma adj coating or coating and plasma adj torch) or (plasma adj coating or coating and plasma adj torch)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/\$7.ccls. or 427/\$7.ccls.)) and (219/\$7.ccls.)) and (powder adj4 focal)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15 07:13
18	36		USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:14
20	693	powder and (219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:28
21	13	(torch adj height or standoff adj distance or (distance adj5 torch and distance adj6 work)) and (powder and (219/121.47 or 219/121.45 or 219/121.46 ort 219/76.16))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/15 07:28
22	1293	219/121.47 or 219/121.45 or 219/121.46 or 219/76.16	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:35
24	483	(219/121.47 or 219/121.45 or 219/121.46 or 219/76.16) and powder	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:36
25	32399	(torch or nozzle) with (height or distance)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:37
26	128	((219/121.47 or 219/121.45 or 219/121.46 or 219/76.16) and powder) and ((torch or nozzle) with (height or distance))	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/08/15 07:38

27	294126	plasma aadj torch and electrode and	USPAT;	2004/08/15
" '	231120	nozzle	US-PGPUB;	07:38
			EPO; JPO;	
			IBM TDB	
28	54	427/\$7.ccls. and (((219/121.47 or	USPAT;	2004/08/15
		219/121.45 or 219/121.46 or 219/76.16)	US-PGPUB;	07:38
		and powder) and ((torch or nozzle) with	EPO; JPO;	
29	894	(height or distance))) plasma adj torch and electrode and nozzle	IBM_TDB USPAT;	2004/08/15
29	894	plasma adj torch and electrode and nozzle	US-PGPUB;	07:39
			EPO; JPO;	07.33
			IBM TDB	
30	48	(((219/121.47 or 219/121.45 or 219/121.46	USPAT;	2004/08/15
		or 219/76.16) and powder) and ((torch or	US-PGPUB;	07:39
		nozzle) with (height or distance))) and	EPO; JPO;	
		(plasma adj torch and electrode and	IBM_TDB	
31	95	nozzle) 427/\$7.ccls. and (plasma adj torch and	USPAT;	2004/08/15
31	95	electrode and nozzle)	US-PGPUB;	07:40
		erectrode and nozzrej	EPO; JPO;	07.40
			IBM TDB	
32	37	((torch or nozzle) with (height or	USPAT;	2004/08/15
		distance)) and (427/\$7.ccls. and (plasma	US-PGPUB;	07:40
		adj torch and electrode and nozzle))	EPO; JPO;	
122	145		IBM_TDB	2004/00/25
33	146	(((torch or nozzle) with (height or distance)) and (427/\$7.ccls. and (plasma	USPAT; US-PGPUB;	2004/08/15
		adj torch and electrode and nozzle))) or	EPO; JPO;	00.19
		(((219/121.47 or 219/121.45 or 219/121.46	IBM TDB	
		or 219/76.16) and powder) and ((torch or	12	
		nozzle) with (height or distance)))		
34	0	powder adj7 (intersect adj work)	USPAT;	2004/08/15
			US-PGPUB;	08:20
			EPO; JPO;	
35	0	   powder adj7 (intersect adj workpiece)	IBM_TDB USPAT;	2004/08/15
33		powder adj / (intersect adj workpreed)	US-PGPUB;	08:20
			EPO; JPO;	
			IBM_TDB	
36	0	powder with (intersect adj work)	USPAT;	2004/08/15
			US-PGPUB;	08:20
			EPO; JPO; IBM TDB	
37	3652	powder with angle	USPAT;	2004/08/15
"	3002	powder with ungit	US-PGPUB;	08:21
			EPO; JPO;	
			IBM_TDB	
38	43	((219/121.47 or 219/121.45 or 219/121.46	USPAT;	2004/08/15
		or 219/76.16) and powder) and (powder	US-PGPUB;	08:54
		with angle)	EPO; JPO; IBM TDB	
39	377844	Hineno adj2 minoru anad weight and speed	USPAT;	2004/08/15
			US-PGPUB;	08:49
			EPO; JPO;	
			IBM_TDB	0004/00/45
40	1	Hineno adj2 minoru and weight and speed	USPAT;	2004/08/15
			US-PGPUB; EPO; JPO;	08:51
			IBM TDB	
41	73	Hineno adj2 minoru	USPAT;	2004/08/15
			US-PGPUB;	08:51
			EPO; JPO;	
1.0	_		IBM_TDB	2004/00/15
42	5	powder and plasma and (Hineno adj2 minoru )	USPAT; US-PGPUB;	2004/08/15
		minoru /	EPO; JPO;	
			IBM_TDB	
43	43	((219/121.47 or 219/121.45 or 219/121.46	USPĀT;	2004/08/15
		or 219/76.16) and powder) and (powder	US-PGPUB;	08:55
		with angle)	EPO; JPO;	
L			IBM_TDB	

11	146	(((torch or nozzle) with (height or	USPAT;	2004/08/15
44	146	distance)) and (427/\$7.ccls. and (plasma	US-PGPUB;	08:56
			EPO; JPO;	08.30
		adj torch and electrode and nozzle))) or		
		(((219/121.47 or 219/121.45 or 219/121.46	IBM_TDB	
		or 219/76.16) and powder) and ((torch or		
		nozzle) with (height or distance)))		2224/22/15
45	20	((plasma adj welding or welding and	USPAT;	2004/08/15
		plasma adj torch) or (plasma adj coating	US-PGPUB;	08:58
		or coating and plasma adj torch)) and	EPO; JPO;	
		((torch or nozzle) with (height or	IBM_TDB	
		distance)) and (powder with angle)		
46	9	219/76.15 and powder and (torch adj	USPAT;	2004/08/15
		height or standoff adj distance or	US-PGPUB;	09:00
		(distance adj5 torch and distance adj6	EPO; JPO;	
		work))	IBM TDB	
47	126	219/76.15 and powder	USPAT;	2004/08/15
17	120	213770113 and power	US-PGPUB;	09:02
			EPO; JPO;	
			IBM TDB	
48	10	(powder with angle) and (219/76.15 and	USPAT;	2004/08/15
40	10	powder   powder	US-PGPUB;	09:01
		powder /	EPO; JPO;	03.01
			IBM TDB	
	1.0	(010/76 15 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	USPAT;	2004/08/15
50	10		· ·	09:04
		plasma	US-PGPUB;	09:04
			EPO; JPO;	
			IBM_TDB	2224 (22 (25
49	54	(219/76.15 and powder ) and angle	USPAT;	2004/08/15
			US-PGPUB;	09:06
			EPO; JPO;	
			IBM_TDB	